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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/668,152	09/24/2003	Seiji Horie	019519-406	2760	
21839 BUCHANAN	7590 03/08/2007 INGERSOLL & ROONEY	' PC	EXAMINER		
POST OFFICE BOX 1404			SHOSHO, CALLIE E		
ALEXANDRIA	A, VA 22313-1404		ART UNIT	PAPER NUMBER	
			1714		
			MAIL DATE	DELIVERY MODE	
			03/08/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Nation of Abandanment	10/668,152	HORIE ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	Callie E. Shosho	1714	
The MAILING DATE of this communication app		orrespondence ac	ddress
This application is abandoned in view of:			
Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of I period for reply (including a total extension of time of	Mailing or Transmission dated		expiration of the
(b) A proposed reply was received on, but it does	not constitute a proper reply under 3	7 CFR 1.113 (a) to	the final rejection.
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee);		
(c) ☐ A reply was received on but it does not constite final rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper rep	oly, to the non-
(d) ☐ No reply has been received.			
2. Applicant's failure to timely pay the required issue fee an from the mailing date of the Notice of Allowance (PTOL-		the statutory period	d of three months
(a) ☐ The issue fee and publication fee, if applicable, wa), which is after the expiration of the statutory p Allowance (PTOL-85).			
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$_	·
(c) \square The issue fee and publication fee, if applicable, has n	ot been received.		
3. Applicant's failure to timely file corrected drawings as req Allowability (PTO-37).	uired by, and within the three-month p	period set in, the No	otice of
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	_ (with a Certificate of Mailing or Tran	smission dated), which is
(b) ☐ No corrected drawings have been received.	•		
 The letter of express abandonment which is signed by th the applicants. 	e attorney or agent of record, the ass	ignee of the entire i	interest, or all of
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a repres	entative capacity u	nder 37 CFR
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed claim		se the period for see	eking court review
7. Mathematical The reason(s) below:			
It has been more than 6 months since the mailing of Notice of Appeal or Appeal Brief.	of the Final rejection on 8/4/06 and	i there has been	no filing of
		Callie E. Shosho Primary Examine Art Unit: 1714	Shaho 3/4/Ub
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	aw the holding of abandonment under 37		promptly filed to

minimize any negative effects on patent term.
U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)